

**AMENDMENTS TO THE CLAIMS**

1. (Currently Amended) A method for specifying alternate layouts of an element of a display description specified using a display description language, the method comprising:

providing a display description file that specifies the display description using the display description language that includes:

a definition of the element;

providing-a first condition and a first layout for the definition of the element;

and

providing-a second condition and a second layout for the definition of the element; and

when processing the definition of the element of the provided display description file,

displaying the element in accordance with the first layout when the first condition is satisfied; and

displaying the element in accordance with the second layout when the second condition is satisfied;

wherein layouts and conditions included in the display description file only specify how to display elements defined in the display description file.

2. (Original) The method of claim 1 wherein the element has a class and the conditions and layouts are provided in a style for that class.

3. (Original) The method of claim 2 wherein the conditions and layouts are attributes of an element for that class.

4. (Original) The method of claim 1 wherein the conditions and layouts are provided as attributes within the definition of the element.

5. (Original) The method of claim 1 wherein the element has child elements and the layouts specify the layout of the child elements.

6. (Original) The method of claim 5 wherein a layout is from a group consisting of vertical layout, horizontal layout, vertical flow layout, and horizontal flow layout.

7. (Original) The method of claim 5 wherein a layout specifies a table in which the child elements are to be displayed.

8. (Original) The method of claim 7 wherein the layout that specifies a table further specifies a cell within the table for a child element.

9. (Original) The method of claim 7 wherein the layout that specifies a table further specifies that a cell for a child element is to be automatically selected.

10. (Original) The method of claim 7 wherein the layout that specifies a table further specifies a cell within the table for a child element and another cell for another child element is to be automatically selected.

11. (Original) The method of claim 1 wherein the display description language is XML based.

12. (Original) The method of claim 1 wherein the display description language is HTML based.

13. (Currently Amended) A computer system for specifying alternate layouts of an element of a display description, comprising:

a display description file having a definition of the element and condition and layout pairs for the element specified using a display description language, wherein layouts and conditions included in the display description file only specify how to display elements defined in the display description file; and

a display component that generates a display based on the display description file by displaying the element in accordance with a layout of a pair when the condition of the pair is satisfied.

14. (Original) The computer system of claim 13 wherein the element has a class and the condition and layout pairs are specified in a style for that class.

15. (Original) The computer system of claim 14 wherein the condition and layout pairs are attributes of an element for that class.

16. (Original) The computer system of claim 13 wherein the condition and layout pairs are attributes within the definition of the element.

17. (Original) The computer system of claim 13 wherein the element has child elements and the layouts specify the layout of the child elements.

18. (Original) The computer system of claim 17 wherein a layout is from a group consisting of vertical layout, horizontal layout, vertical flow layout, and horizontal flow layout.

19. (Original) The computer system of claim 17 wherein a layout specifies a table in which the child elements are to be displayed.

20. (Original) The computer system of claim 19 wherein the layout that specifies a table further specifies a cell within the table for a child element.

21. (Original) The computer system of claim 19 wherein the layout that specifies a table further specifies that a cell for a child element is to be automatically selected.

22. (Original) The computer system of claim 19 wherein the layout that specifies a table further specifies a cell within the table for a child element and another cell for another child element is to be automatically selected.

23. (Original) The computer system of claim 17 wherein each child element is only defined once within the element.

24. (Original) The computer system of claim 23 wherein a layout specifies the layout of the child elements.

25-39. (Canceled)

40. (Currently Amended) A computer-readable storage medium containing a data structure of a display description file specifying alternate layouts of an element using a display description language, the data structure comprising:

a definition of an element;

a first condition and a first layout associated with the element; and

a second condition and a second layout associated with the element

wherein the element is laid out in accordance with the first layout when the first condition is satisfied and with the second layout when the second condition is satisfied; and

wherein layouts and conditions included in the display description file only specify how to display elements defined in the display description file.

41. (Original) The computer-readable medium of claim 40 wherein the conditions and layouts are defined in a style associated with the element.

42. (Original) The computer-readable medium of claim 41 wherein the style is associated with the element based on a class.

43. (Original) The computer-readable medium of claim 40 wherein the conditions and layouts are defined as attributes of the element.

44. (Original) The computer-readable medium of claim 40 wherein the element has child elements and the layout specifies the layout of the child elements.

45. (Original) The computer-readable medium of claim 40 wherein the data structure is specified using a display description language.

46. (Original) The computer-readable medium of claim 40 wherein the data structure is specified using XML.

47. (Original) The computer-readable medium of claim 40 wherein the data structure is specified using HTML.

48-55. (Canceled)